

FY2019 AWWA Water Audit Validation – Review Document

Audit Information:

Utility: Mountain House Community Services District PWS ID: 3910027
System Type: Potable Audit Period: Fiscal 2019/20
Utility Representation: Doug Louie, Mike Buckley, Katherine Grant, Steve Johnson
Validation Date: 8/18/2020 Call Time: 8:30am Sufficient Supporting Documents Provided: Yes

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 62 Data Validity Band (Level): Band III (51-70)
ILI: 0.27 Real Loss: 4.16 (gal/conn/day) Apparent Loss: 66.32 (gal/conn/day)
Non-revenue water as percent of cost of operating system: 6.3%

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

Validator Information:

Water Audit Validator: Larry Lewison, Drew Blackwell Validator Qualifications: Contractor for California Water Loss TAP

Validator Provided

2019 AWWA Water Audit Level 1 Validation

Water System Name:

Water System ID Number:

Water Audit Period:

Water Audit & Water Loss Improvement Steps:

Steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

<<Information to be completed by Utility>>

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Doug Louie

Operations Superintendent

9/17/2020

Executive Name (Print)

Executive Position

Signature

Date

Utility Provided